

AMENDMENT

Amendments to the Specification:

Please amend the Specification as follows.

Beginning on page 18, replace table 1 with the following table.

TABLE 1

Lactate Dehydrogenase-C4 Amino Acids 1-15 From Several Species

Amino acid differences between mouse LDH-C and other species are underlined.

Mouse:	QLINLVPEDKLSR	<u>SEQ ID NO:3</u>
Rat:	QLINLAPDEKQSR	<u>SEQ ID NO:4</u>
Human:	QLIKLIEDDENSQ	<u>SEQ ID NO:5</u>
Hamster:	QLINLTQEDKTSR	<u>SEQ ID NO:6</u>
Pig:	QLINLIEDEVSQR	<u>SEQ ID NO:7</u>
Fox:	QLENLIEEDKISQ	<u>SEQ ID NO:8</u>
Pigeon:	QLIMTPITAQIKV	<u>SEQ ID NO:9</u>
Killfish (Retina):	HKLITPLACSSPE	<u>SEQ ID NO:10</u>
Frog:	NLITNVCQDKAAA	<u>SEQ ID NO:11</u>